IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Catherine J. PACHUK Confirmation No.: 9095

Serial No.: 10/531,349 Group Art Unit: Not yet assigned

Filed: April 15, 2005 Examiner: Not yet assigned

For: DOUBLE-STRANDED RNA STRUCTURES AND CONSTRUCTS, AND METHODS

FOR GENERATING AND USING THE SAME

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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §81.97 and 1.98.

- Pursuant to 37 C.F.R. §1.98, a copy of each non-US patent document cited in the attached Form PTO/SB/08 is enclosed.
- [] No copies of the publications listed on the attached Form PTO/SB/08 are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. to which the above-identified application claims priority under 35 U.S.C. §120.
- No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08 are being provided pursuant to 37 C.F.R. §1.98.
- [x] Publications listed on the attached Form PTO/SB/08 were cited in a foreign search or examination report corresponding to European patent application serial no. 03776504.7 and mailed on July 5, 2007, a copy of which is attached hereto.

[]	Enclose	ed is a copy	of a non-E	nglish pu	blica	tion(s)	Pursu	ant to §6	509
		M.P.E.P.,							
	examin	ation report	, which cite	s such no	n-En	glish lang	uage pub	lication(s).

- Enclosed is a copy of a non-English publication(s) ___. English language publication ____ (copy enclosed) claims priority from this non-English publication.
- Enclosed is an explanation of non-English publication(s) ___ for which an English translation is not available.
- Enclosed is an English translation of non-English publication(s) ___cited in the attached Form PTO/SB/08.
- Enclosed is a copy of pending patent Application Serial No. ____.

This Information Disclosure Statement is filed within any one of the following time periods:

- within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);
- within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;
- [x] before the mailing date of a first office action on the merits; or

Bv:

 before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08 to the undersigned.

Dated: August 24, 2007

COOLEY GODWARD KRONISH LLP ATTN: Patent Group 1200 19th Street, NW, 5th Floor Washington, DC 20036 Tel: (202) 842-7833

Fax: (202) 842-7899

Respectfully submitted,

COOLEY GODWARD KRONISH LLP

Bonnie Weiss McLe Reg. No. 43,210

		Approved for use through 67/31/2000. OMB 0031-0031
Substitute for form 1449A/PTO		Complete if Known
	Application Number	10/531,349
INFORMATION DISCLOSURE	Filing Date	April 15, 2005
STATEMENT BY APPLICANT	First Named Inventor	Catherine J. PACHUK

 (use as many sheets as necessary)
 Group Art Unit
 Not yet assigned

 Examiner Name
 No yet assigned

 Sheet
 1 of 2
 Attorney Docket Number
 NUCL-019/01US

			U.S. PATE	NT DOCUMENTS		
		Document Number	Publication Date	Name of Patentee or Applicant of	Pages Columns Lines Where Relevant	
Examiner Initials*	Cite No.1		MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Substitute for form 1449A/PTO		Complete if Known		
		Application Number	10/531,349	
IN	FORMATION DISCLOSURE	Filing Date	April 15, 2005	
STATEMENT BY APPLICANT		First Named Inventor	Catherine J. PACHUK	
		Group Art Unit	Not yet assigned	
	(use as many sheets as necessary)	Examiner Name	Not yet assigned	
Sheet	2 of 2	Attorney Docket No.	NUCL-019/01US	

	FÖREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T²
		PCT/US2003/024610	05-21-2004	UNIVERSITY OF MASSACHUSETTS		
		<u> </u>	<u> </u>	.		

		OTHER - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	lactude name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, eatalog, etc.), date, page(s), volume-issue number(s), publisher, eity and/or country where published.	T ²
		Exmr. H. Voigt-Ritzer Supplemental European Search Report issued July 5, 2007 in EP 03776504.7	
		YU et al. RNA interference by expression of short-interfering RNAs and hairpin RNAs in mammalian cells. PNAS April 30, 2002, pp. 6047-6052 Vol. 99: No. 9 University of Michigan, Ann Arbor, Michigan, United States	
		AMBROS et al. microRNAs: Tiny Regulators with Great Potential Cell December 28, 2001, Vol. 107, pp. 823-826 Dartmouth Medical School, Hanover, New Hampshire, United States	
		CHOPRA et al. Using RNA interference to modulate gene expression <u>TARGETS</u> Sept. 3, 2002, pp. 102-108 Vol. 1, No. 3 Nucleonics, Inc. Malvern Pennsylvania, United States	
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Instal if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number (optional). "See attached Kinds of U.S. Patent Document, Berta Office that issued the decument, by the two-letter code (WIPO Standard ST3). For Japanese petent documents, be indication of the year of the reign of the Emptor must precede the serial number of the patent document. "Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST16 if possible. "Applicant is to place a check mark her of English language Translation is attached."

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